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| First Named Inventor | MORAN, S. Mark | | | |
| Art Unit | 1646 | | | |
| Examiner Name | ANDRES, Janet L. | | | |
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| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|-----------|---|--------------------------------|--|---|--|
| Examiner Initials* | Cite No.1 | Document Number Number-Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentse or Applicant of Cited Document | Pages, Columns, Lines, Where Relevag Passages or Relevant Figures Appear | |
| 185 | A1 | 4,675,184 | 06-23-1987 | Hasegawa et al. | | |
| Ī | A2 | 4,885,166 | 12-05-1989 | Meyer et al. | | |
| | A3 | 4,917,887 | 04-17-1990 | Hauptmann et al. | | |
| | A4 | 5,019,382 | 05-28-1991 | Cummins, Jr. | | |
| | A5 | 5,605,688 | 02-25-1997 | Himmler et al. | | |
| | A6 | 5,674,942 | 10-14-1997 | Testa et al. | | |
| | A7 | 5,738,845 | 04-14-1998 | Imakawa | · | |
| | A8 | 5,906,816 | 05-25-1999 | Soos et al. | | |
| | A9 | 5,939,286 | 08-17-1999 | Johnson et al. | | |
| | A10 | 5,942,223 | 08-24-1999 | Bazer et al. | | |
| | A11 | 6,007,805 | 12-28-1999 | Foster et al. | | |
| -1- | A12 | 6,060,450 | 05-09-2000 | Soos et al. | | |
| | A13 | 6,069,133 | 05-30-2000 | Carlo et al. | | |
| | A14 | 6,472,512 B1 | 10-29-2002 | LaFleur et al. | | |
| | A15 | 6,833,256 B1 | 12-21-2004 | Pontzer et al. | | |
| J | A16 | 2004/0225113 A1 | 11-11-2004 | LaFleur et al. | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|-----------|---|--------------------------------|--|---|----|--|
| Examiner Initials" | Cite No.1 | Foreign Patent Document Country Code ² Number ⁴ Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | ۲° | |
| 35 | B1 | WO 93/08832 A1 | 05-13-1993 | Dallas Biotherapeutics, Inc. | | | |
| 38 | 82 | WO 00/39280 A2/A3 | 07-06-2000 | Viragen, Inc. | | | |
| 1/8 | B3 | WO 00/40273 A2/A3 | 07-13-2000 | Vical Inc. | | | |

| NON PATENT LITERATURE DOCUMENTS | | | | |
|--|----|---|----|--|
| Examiner Initials* Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, ser | | | T⁰ | |
| 85 | C1 | SHIRATORI, Y., et al., "Histologic improvement of fibrosis in patients with hepatitis C who have sustained response to interferon therapy," <i>Ann. Int. Med.</i> 132(7):517-524 (Apr. 2000). | | |

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|-----------------------|-----|--------------------|---------|--|
| Examiner Signature | The | Date Considered | 9/22/05 | |

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